

UNITED STATES DEPARTMENT OF COMMERCE United States Putent and Trudemark Office: Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginia 22313-1450 www.usplu.gov

APPLICATION NUMBER

00909

P.O. BOX 10500

MCLEAN, VA 22102

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/806.351

PILLSBURY WINTHROP, LLP

03/23/2004

Naoki Akamatsu

008312-0308960

CONFIRMATION NO. 3992

FORMALITIES LETTER

OC000000012928219

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

07/30/2004 WABDELR1 00000006 033975 28

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Complete if Known

10/806,351

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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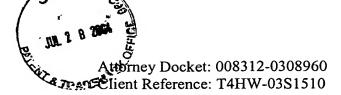
Application Number

FEE TRANSMITTAL

for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date			March 23, 2004			
			First Named Inventor			NAOKI AKAMATSU			
			Examiner Name			UNKNOWN			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			2828			
TOTAL AMOUNT OF PAYMENT (\$) 940.00			Attomey Docket No. 008312-0308960						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. 4	3. ADDITIONAL FEES							
X Deposit Account:	L <u>arge</u>	Entity		Entity					
Deposit C			Fee Code	Fee (\$)	Fee (Description		Fee Paid	
Account 033975	1051	e (\$) 130	2051	65	Surcharge - late filing fee or oath 130.00				
Deposit Account PILLSBURY WINTHROP LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053	130	1053	130		on-English specification			
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a reque	or filing a request for ex parte reexamination			
X Charge any additional fee(s) or any underpayment of fee(s)	1804	9201	1804	920*	Requesting publi Examiner action	esting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after				
to the above-identified deposit account.	l				Examiner action				
FEE CALCULATION	1251		2251		Extension for reply within first month Extension for reply within second month				
1. BASIC FILING FEE	1252 1253		2252		Extension for rep				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254		2253		Extension for rep				
Code (\$) Code (\$)		2,010	2255		Extension for rep	•			
1001 770 2001 385 Utility filing fee 770.00	1401		2401						
1002 340 2002 170 Design filing fee	1402		2401		Notice of Appeal Filing brief in sup		neal		
1003 530 2003 265 Plant filing fee	1403		2402		Request for oral		peai		
1004 770 2004 385 Reissue filing fee	1451		1451		Petition to institu		e proceeding		
	1452		2452		Petition to revive				
SUBTOTAL (1) (\$) 770.00	1	1,330	2453		Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501		Utility issue fee (
Total Claims Total Claims 1		480	2502	240	Design issue fee	1			
		640	2503	320	Plant issue fee	ant issue fee			
		130	1460	130	Petitions to the C	itions to the Commissioner			
	1807	50	1807	50	Processing fee u	ınder 37 CFR	1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		180	1806	180		mission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40	Recording each property (times n			40.00	
1202	1809	770	2809	385	Filing a submissi	ng a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a	r each additional invention to be			
1204 86 2204 43 ** Reissue independent claims					examined (37 CF	mined (37 CFR 1.129(b))			
over original patent	1801		2801		•	quest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 9:00	SUBTOTAL (2) (\$) 0:00 Other fee (specify)								
**or number previously paid, if greater, For Reisades, see above	*Reduced by Basic Films Fee Paid SUBTOTAL (3) (\$) 170.00								
SUBMITTED BY (Complete (if applicable)									
Name (Printl Type) Jeffrey D. Karceski Pegistration No. (Attomey/Agent) 35914 Telephone (703) 905-2110							10		
Signature Parce Date July 28, 2004									

WARNING: Information in this form may become public. Dedit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

NAOKI AKAMATSU ET AL.

Confirmation No: 3992

Application No.: 10/806,351

Group Art Unit: 2828

Filed: March 23, 2004

Examiner: UNKNOWN

Title: SEMICONDUCTOR LASER MODULE AND ITS HEAT RELEASING METHOD

AND IMAGE DISPLAY APPARATUS

RESPONSE TO NOTICE TO FILE MISSING PARTS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application mailed June 14, 2004, a copy of which is enclosed, Applicant herewith submits the following:

Executed Combined Declaration and Power of Attorney of Inventors Specification, Claims and Abstract (29 pages) Formal Drawings (4 Sheets, Figures 1-8) Recordation Cover Sheet and Assignment

Please see attached PTO/SB/17 for payment of fees.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Jeffery D. Karceski

Registration No. 35914 Telephone: 703-905-2110 Facsimile: 703-905-2500

Date: July 28, 2004

P.O. Box 10500 McLean, VA 22102 Customer No.: 00909